SA5300 PRO

INKJET PRINTER AND IMAGER

The SA5300 PRO takes productivity to new levels with its high capacity friction feeder for superior media handling. Designed for high speed and performance, the SA5300 PRO provides professional printing and imaging from a compact footprint. Address up to 30,000 pieces per hour with a 3" print swath and handle media up to ½" in thickness.

PRINTERS   **TABBERS**   **FOLDERS AND INSERTERS**   **SOFTWARE**

TECHNICAL SPECIFICATIONS

Maximum Speed Per Hour:
Up to 30,000/hr. – Super Draft
Up to 22,500/hr. – Draft
Up to 15,500/hr. – Letter
Up to 7,500/hr. – Executive

Print Area:
3" of print using (2) 1-1/2" printbanks

Media Size:
Width: 3" to 12-3/16"
Length: 5" to 14"
Thickness: Up to 1/2"

Print Resolution:
150, 200, 300, 600 dpi horizontal; 600 dpi vertical, 300 dpi vertical in light mode

Print Modes:
Super Draft, Draft, Letter, Executive. Light mode available in each of the 4 print modes, reducing ink usage while still producing USPS® compliant barcodes.

Fonts:
Internal: 12 scaleable fonts
Downloadable true type fonts

Barcode:
USPS®, PLANET Code® Barcode, Intelligent Mail® Barcode, EAN-13/UPC-A Internal

Interface:
USB, Ethernet

Driver Compatibility:
Windows® 2000, XP and Vista

Printhead/InkJet Cartridge:
Standard High Resolution, HP Versatile Black, HP Fast Dry Formulation, Spot Color: Yellow, Blue, Green, Red

Optional Equipment:
FR270, Dryer, Conveyor
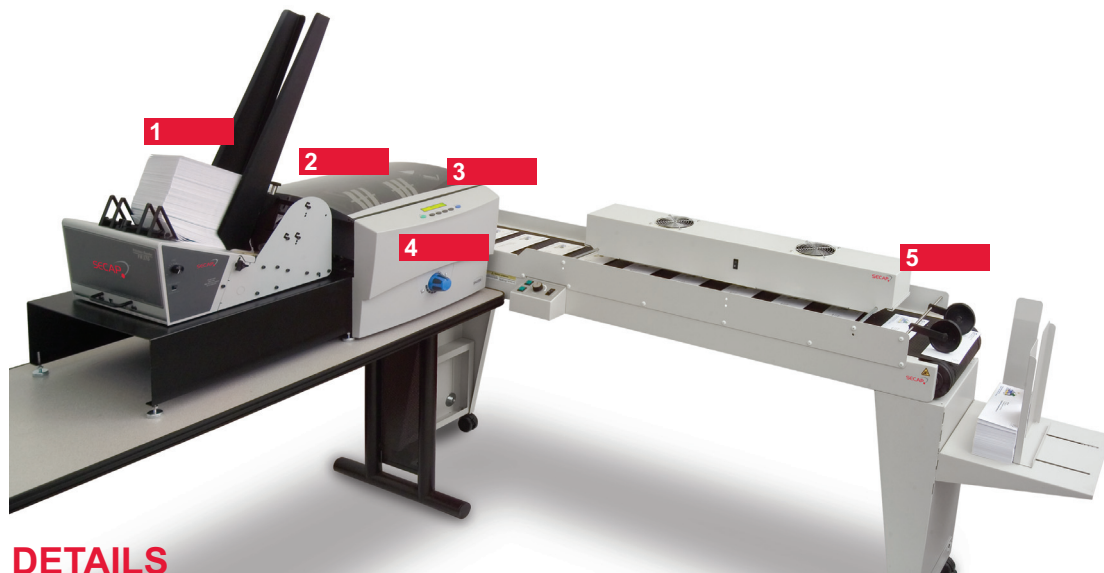
Physical Characteristics:
Dimensions:
48"W x 24"D x 35"H *(with media guides)*
Weight: 193 lbs.
Power: 120 Vac, 60 Hz

Certification:
UL, CSA

Specifications subject to change without notice. Speeds may vary depending on media. See separate specifications for feeders.

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DETAILS

The SA5300 PRO delivers superior quality and high speed inkjet addressing with graphics and spot color capability for up to 3" of print and 8 print quality options from draft light to executive. Simple to set up and run, this desktop system provides professional results for in-house addressing operations.

1. High Capacity Feeder with Riser Stand
The SA5300 PRO feeder offers reliable product separation through patented friction technology. The 24" high vertical hopper with a simple two-knob adjustment accommodates a wide range of media types and is perfect for high production runs. The riser stand provides precise placement of media entering the printer.

2. Print Engine
Improved print head position indicators allow accurate placement of print head modules on the media. 3" of print using (2) 1-1/2" printheads. Light mode feature improves savings with lower ink cartridge use and faster drying time. Print module flips up for easy access to printhead.

3. Media Control
Accommodates media up to 1/2" thick. Media control rollers on the transport deck guide media as it travels through the print path. Precise registration for smaller mail pieces. In addition, the paper exit sensor detects misfeeds, increasing uptime.

4. Printer Controls
Control panel software monitors printer status and controls printer from the host PC so an operator can perform remote diagnostics and multi-task while running a job. Easy to read LCD display for non-PC control.

5. Optional Components
Add the FR270 feeder for superior performance of extended print runs. Its servo-driven motor provides added power for heavy duty, continuous operation. The SA5300 PRO can also be aligned with the TCD72 conveyor/dryer for extended drying time and optimum performance for high production runs.

The FR170 Feeder comes standard with the SA5300 PRO

- Precise handling of postcards, envelopes, single or folded sheets
- Interface with the printer allows for start/stop and tray breaks
- Extended hopper holds up to 750 #10 envelopes and up to 1,500 postcards
- Enhanced performance with angled feed belts
- Variable speed control for synchronized operation

Ask about upgrading to the FR270!

Ask about Secap's complete line of mailstream solutions:

PRINTERS   TABBERS   FOLDERS AND INSERTERS   SOFTWARE

Inkjet Technology by **hp**

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